

## SIKE1 Polyclonal Antibody

<b>Catalog No :</b>	YN1377
<b>Reactivity :</b>	Human;Rat;Mouse
<b>Applications :</b>	WB;ELISA
<b>Target :</b>	SIKE1
<b>Fields :</b>	>>RIG-I-like receptor signaling pathway
<b>Gene Name :</b>	SIKE1 SIKE
<b>Protein Name :</b>	Suppressor of IKBKE 1 (Suppressor of IKK-epsilon)
<b>Human Gene Id :</b>	80143
<b>Human Swiss Prot No :</b>	Q9BRV8
<b>Mouse Swiss Prot No :</b>	Q9CPR7
<b>Rat Swiss Prot No :</b>	Q5FWT9
<b>Immunogen :</b>	Synthesized peptide derived from part region of human protein
<b>Specificity :</b>	SIKE1 Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml

<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)
<b>Observed Band :</b>	22kD
<b>Cell Pathway :</b>	RIG-I-like receptor;
<b>Background :</b>	SIKE interacts with IKK-epsilon (IKBKE; MIM 605048) and TBK1 (MIM 604834) and acts as a suppressor of TLR3 (MIM 603029) and virus-triggered interferon activation pathways (Huang et al., 2005 [PubMed 16281057]).[supplied by OMIM, Mar 2008],
<b>Subcellular Location :</b>	Cytoplasm .
<b>Expression :</b>	Widely expressed. Expressed in brain, heart, skeletal muscle, colon, thymus, spleen, kidney, liver, small intestine, placenta, lung and leukocytes. Present in all cell lines tested (at protein level).
<b>Sort :</b>	21676
<b>No4 :</b>	1

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